# Assignment 1 (07/02/2019)

1. Write a brief note on ASCII character encoding. Also, write about its role in case of ‘C’.
2. Define recursive function with an example. (factorial)
3. WAP to check whether a given string is palindrome or not.
4. Create a function:
   1. Calculate the length of a string (for eg - xstrlen())
   2. Copy one string into another (for eg - xstrcpy())
5. Write a note on type conversion in C.